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Read March 8, 1753. XV. An Extract from the thermometrical Observations made by Mons. Demidoff at Solikamsky on the Borders of Siberia, Latit. 59, in the Year 1751, by a Thermometer adapted to Mons. De l'Isle's Scale, which, in this Extract, are reduced likewise to those of Fahrenheit and Mons. Reaumur; by the right honourable George Earl of Macclesfield, Pres. R. S.

			De l'Isle	Fahrenheit above o	Reaumur above o	Reaumur below o
January	highest	20 day $0\frac{1}{2}$ h p. m.	162	17,6		6,40
	lowest	31 day 7 $\frac{1}{2}$ mane	200 $\frac{1}{2}$	28,6		26,93
	at a medium		178 $\frac{1}{3}$	2,0		15,11
February	highest	28 day $0\frac{1}{2}$ p. m.	149	33,2	0,53	
	lowest	13 day 7 $\frac{1}{2}$ mane	186	11,2		19,20
	at a medium		169 $\frac{1}{2}$	8,6		10,40
March	highest	29 day $0\frac{1}{2}$ p. m.	137	47,6	6,93	
	lowest	1 day 11 p. m.	167	11,6		9,07
	at a medium		149 $\frac{1}{2}$	42,8	0,27	
April	highest	30 day $0\frac{1}{2}$ p. m.	120	68,0	16,00	
	lowest	9 day 5 $\frac{1}{2}$ mane	166	12,8		8,53
	at a medium		141	42,8	4,80	
May	highest	8 day $0\frac{1}{2}$ p. m.	118	70,4	17,07	
	lowest	28 day $0\frac{1}{2}$ p. m.	157	23,6		3,73
	at a medium	1 day 4 $\frac{1}{2}$ mane	135 $\frac{1}{2}$	49,4	7,73	
June	highest	6 at $0\frac{1}{2}$ p. m.	105	86,0	24,00	
	lowest	1 day 4 mane	143	40,4	3,73	
	at a medium	3 day 4 mane	125	62,0	13,33	
July	highest	31 day $0\frac{1}{2}$ p. m.	102	89,6	25,60	
	lowest	29 day 4 mane	146	36,8	2,13	
	at a medium		128 $\frac{1}{4}$	58,1	11,60	
August	highest	23 day $0\frac{1}{2}$ p. m.	112	77,6	20,27	
	lowest	28 day 4 $\frac{1}{2}$ mane	153	28,4		1,60
	at a medium		134 $\frac{1}{3}$	50,8	8,35	
September	highest	1 day $0\frac{1}{2}$ p. m.	124	63,2	13,87	
	lowest	18 day 5 $\frac{1}{2}$ mane	155	26,0		2,67
	at a medium		139	45,2	5,87	
October	highest	10 day 11 mane	143	40,4	3,73	
	lowest	11 day $0\frac{1}{2}$ p. m.	169	9,2		10,13
	at a medium	25 day 6 $\frac{1}{2}$ mane	154	27,2		2,13
November	highest	1 day $0\frac{1}{2}$ p. m.	152	29,6		1,07
	in the first 20 days	9 day 7 mane	205	34,0		29,33
	at a medium		179 $\frac{1}{2}$	3,4		15,73
December	highest	16 day $0\frac{1}{2}$ p. m.	150	32,0		
	lowest	20 day 8 mane	199	26,8		26,13
	at a medium		168 $\frac{1}{4}$	10,1		9,73